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PTO/SB/21 (02-04) (AW 02/2004)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	*09/883,512	Patent No. 6,731,380 B2
	Filing Date	June 18, 2001	Issued: May 4, 2004
	First Named Inventor	Mohamed Kamel Amara	
	Art Unit	2877	<i>Carmines</i>
	Examiner Name	Gordon J. Stock, Jr.	<i>MAJ 0 8 2004</i>
Total Number of Pages in This Submission	8	Attorney Docket No.	DSU-101US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Req. for Cert. of Correction, Form 1050, Return Receipt Card
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm or Individual Name	Pamela D. Politis	Registration No. (Attorney/Agent)	47,865
Signature	<i>Pamela D. Politis</i>		
Date	May 28, 2004		

CERTIFICATE OF TRANSMISSION / MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:			
Typed or printed name	Ruth Curran		
Signature	<i>Ruth Curran</i>	Date	May 28, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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- 9 JUN 2004



# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100

## Complete if Known

Application Number	09/883,512	Patent Number	6,731,380 B2
Filing Date	June 18, 2001	Issued:	May 4, 2004
First Named Inventor	Mohamed Kamel Amara		
Examiner Name	Gordon J. Stock, Jr.		
Art Unit	2877		
Attorney Docket No.	DSU-101US		

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money ☐ Other ☐ None  
Order☒ Deposit Account (use as backup only):Deposit  
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Number

18-0350

Deposit  
Account  
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## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$) 0

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims		-20**	=	0	X	0
Independent Claims		-3**	=	0	X	0
Multiple Dependent					X	0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 0

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) Certificate of Correction

100

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 100

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Pamela D. Politis	Registration No. Attorney/Agent)	47,865	Telephone	(302) 778-2500
Signature				Date	May 28, 2004

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First Named Inventor	Mohamed Kamel Amara		
Examiner Name	Gordon J. Stock, Jr.		
Art Unit	2877		
Attorney Docket No.	DSU-101US		

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Account  
Name

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☒ Credit any overpayments  
☒ Charge any additional fee(s) or any underpayment of fee(s)  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

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SUBTOTAL (2)

(\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) Certificate of Correction

100

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 100)

**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Pamela D. Politis	Registration No. Attorney/Agent)	47,865	Telephone	(302) 778-2500
Signature				Date	May 28, 2004

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9 JUN 2004



DSU-101US

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: 6,731,380 B2  
Issued: May 4, 2004  
Name of Patentee: Amara et al.  
Title of Invention: METHOD AND APPARATUS FOR SIMULTANEOUS MEASUREMENT OF THE REFRACTIVE INDEX AND THICKNESS OF THIN FILMS

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 C.F.R. § 1.323)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attention: Decision and Certificate of Correction  
Branch of the Patent Issue Division

1. It is noted that an error appears in this patent of a  
☐ clerical  
☒ typographical  
☐ minor  
nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.
2. Attached in duplicate is Form PTO-1050, with at least one copy being suitable for printing.
3. The exact page and line number where the error occurs in the application file are:  
Page 19, line 7 and line 8.
4. Please send the Certificate to:

Name: ☐ RatnerPrestia  
P.O. Box 980  
Valley Forge, PA 19482  
(610) 407-0700  
☒ P.O. Box 1596  
Wilmington, DE 19899  
(302) 778-2500

06/03/2004 HBERHE1 00000242 6731380

01 FC:1811

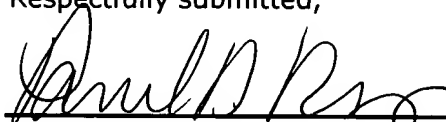
100.00 OP

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    ☐ as shown on the attached credit card information  
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A duplicate copy of this paper is attached.

Respectfully submitted,



Pamela D. Politis, Reg. No. 47,865  
Agent for Applicants

PDP:rc

Enclosure: Form PTO-1050 (in duplicate)

Dated: May 28, 2004

☐ P.O. Box 980  
Valley Forge, PA 19482  
(610) 407-0700

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Wilmington, DE 19899  
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Ruth Curran

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: 6,731,380 B2  
Issued: May 4, 2004  
Name of Patentee: Amara et al.  
Title of Invention: METHOD AND APPARATUS FOR SIMULTANEOUS MEASUREMENT OF THE REFRACTIVE INDEX AND THICKNESS OF THIN FILMS

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 C.F.R. § 1.323)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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5. Please pay the \$100.00 fee required by 37 C.F.R. § 1.20(a) as follows:

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Respectfully submitted,



Pamela D. Politis, Reg. No. 47,865  
Agent for Applicants

PDP:rc

Enclosure: Form PTO-1050 (in duplicate)

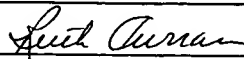
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Ruth Curran

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

**PATENT NO: 6,731,380 B2**

**DATED: May 4, 2004**

**INVENTORS: Mohamed Kamel Amara, Nouredine Melikechi and Sabbir M. Mian**

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 10, line 46, delete "Ax" and insert --A<sub>x</sub>--

At column 10, line 47, delete "Ay" and insert --A<sub>y</sub>--

Mailing Address of Sender:

Patent No. **6,731,380 B2**

No. of Additional Copies: **0**

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(610) 407-0700

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CERTIFICATE OF CORRECTION**

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DATED: **May 4, 2004**

INVENTORS: **Mohamed Kamel Amara, Nouredine Melikechi and Sabbir M. Mian**

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